

Submitted Publications FY2006

Schweitzer, C.J. [In press]. Oak regeneration response to moderate and heavy traffic under mechanical harvesting in an oak-hickory forest on the Cumberland Plateau. In: Clatterbuck, W. and others (eds.). 2006. Proceedings of the fifteenth central hardwood forestry conference. Gen. Tech. Rep. SRS - XX. Asheville, NC: U.S. Department of Agriculture, Forest Service, Southern Research Station. p. X-X.

Dimov, L.; Schweitzer, C. [In press]. Overstory and regeneration structure and relationships in mixed stands on the Southern Cumberland Plateau. In: Clatterbuck, W. and others (eds.). 2006. Proceedings of the fifteenth central hardwood forestry conference. Gen. Tech. Rep. SRS - XX. Asheville, NC: U.S. Department of Agriculture, Forest Service, Southern Research Station. p. X-X.

Felix, Z.I.; Wang, Y.; Czech, H.; Schweitzer, C. [Submitted April 2006]. Abundance of Juvenile Eastern Box Turtles in Managed Forest Stands. *Chelonian Conservation and Biology*.

Wang, Y.; Parajuli, S.; Lemke, D.; Chen, X.; Tadesse, W.; Schweitzer, C. [In press]. Forest land (Site) classification using isoclustering procedure: an exploratory analysis. Proceedings of the Fifth Southern Forest and Natural Resource GIS Conference, Asheville, NC. June 12-16, 2006.

Dimov, L.; Schweitzer, C.; Clark, S. [In press]. Canopy and regeneration community structure in mixed Cumberland Plateau stands. 2006 Society of American Foresters National Convention, October 25-29, Pittsburgh, PA.

Zak, J., Dimov, L.; Schweitzer, C.; Clark, S. [In press]. Herbaceous layer response to prescribed burning and overstory removal. 2006 Society of American Foresters National Convention, October 25-29, Pittsburgh, PA.

Clark, S.; Schweitzer, C.; Schlarbaum, S.; Maddox, J.; Hebard, F. [In press]. American Chestnut (*Castanea dentata*) Restoration Research: A Genetic and Silvicultural Approach. 2006 Society of American Foresters National Convention, October 25-29, Pittsburgh, PA.

Clark, S.; Schweitzer, C.; Dimov, L. [In press]. Effectiveness of thinning and prescribed burning on fuel reduction and residual oak tree health on the Bankhead National Forest, Alabama. Third International Fire Ecology and Management Congress, November 13-17, San Diego, CA.

Wang, Y.; Lesak, A.; Schweitzer, C. [In press]. Relationship between avian community and forest habitat after the canopy cover reduction for oak-hickory forest regeneration at the Southern Cumberland Plateau of Alabama. Ecological Society of America 91st Annual Meeting, December 10-13, 2006. Memphis, TN.

Ward, K.; Ward, R.; Schweitzer, C. [In press]. Influence of overstory retention practices on ground beetle assemblages occupying upland hardwood forests of the Cumberland Plateau. Ecological Society of America 91st Annual Meeting, December 10-13, 2006. Memphis, TN.

Carpenter, J.; Wang, Y.; Schweitzer, C. [In press]. Habitat characteristics and landscape associations of three, distinct Cerulean Warbler populations in northern Alabama. Forth North American Ornithological Conference, October 3-7, 2006, Veracruz, Mexico.